

Figure 5. South-facing view of the ditch on the eastern boundary of the Wooden Valley Winery project site prior to being impacted.

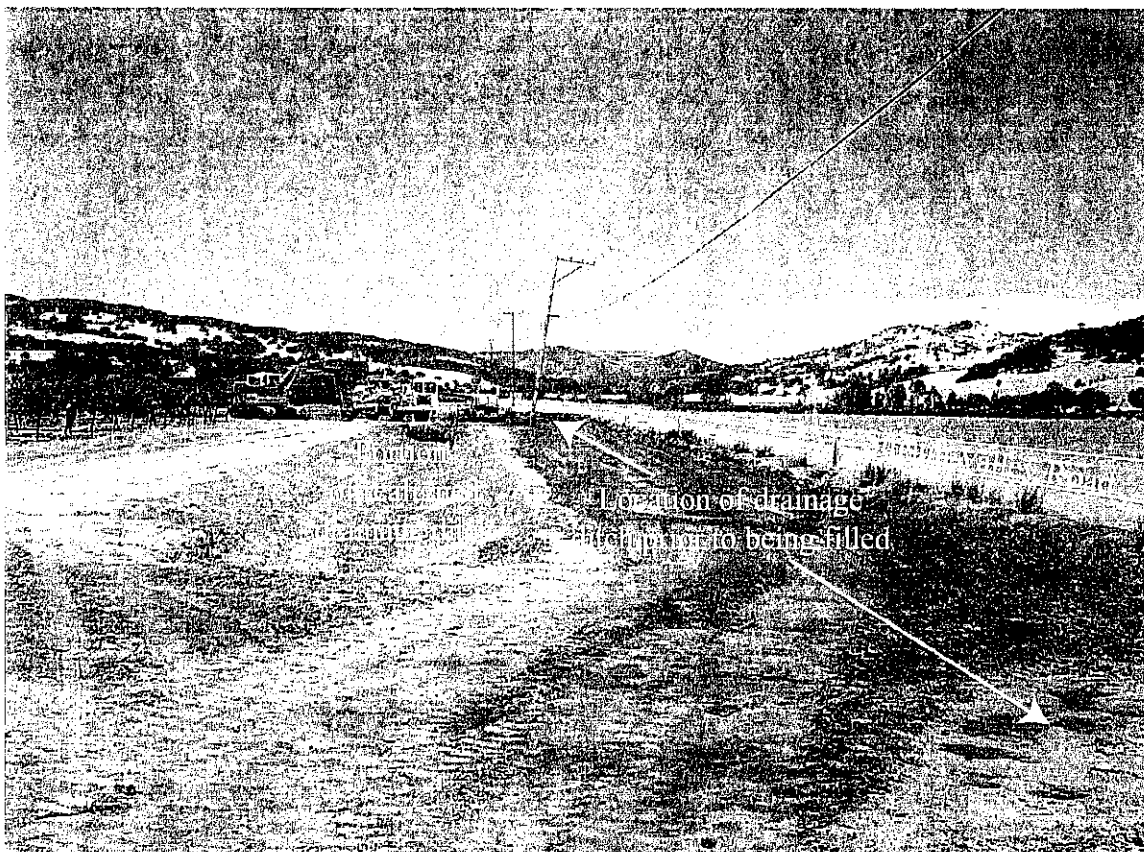
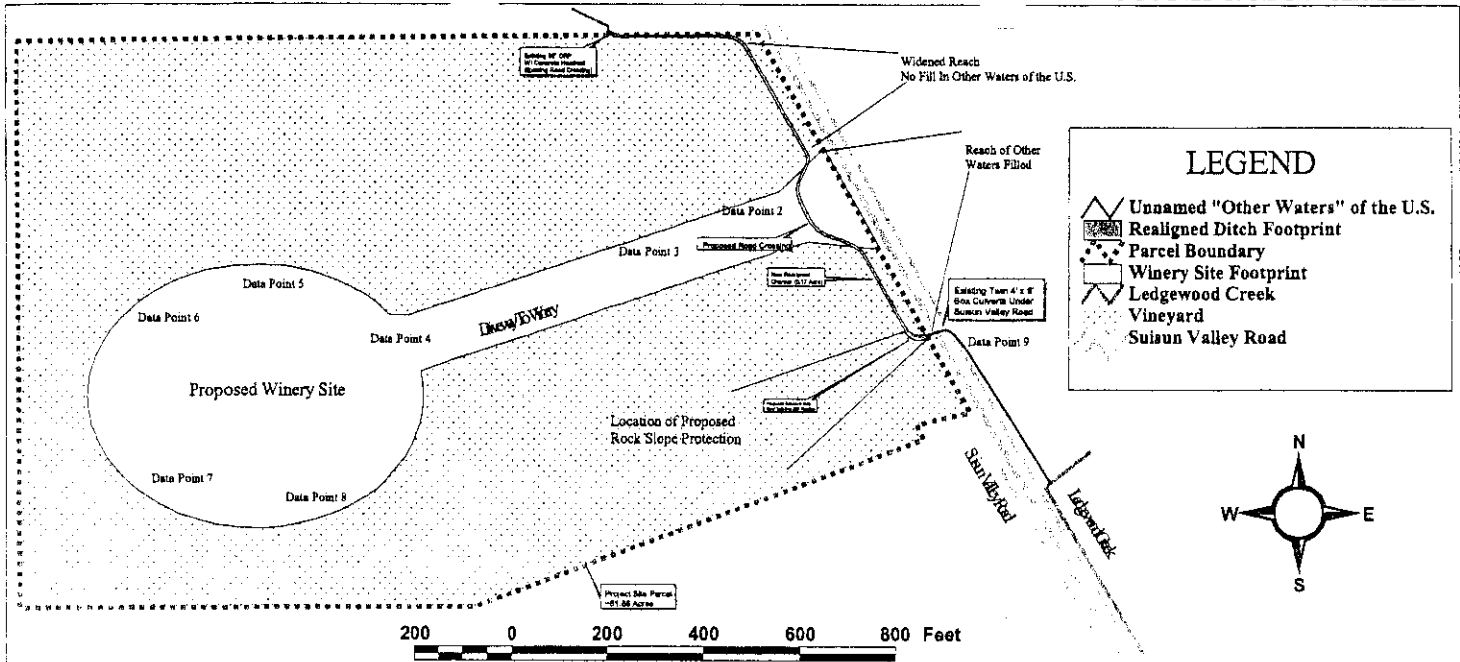


Figure 6. North-facing view of the construction of the realigned ditch located along the eastern boundary of the Wooden Valley Winery project site.



Wooden Valley Winery Project Site - Overview

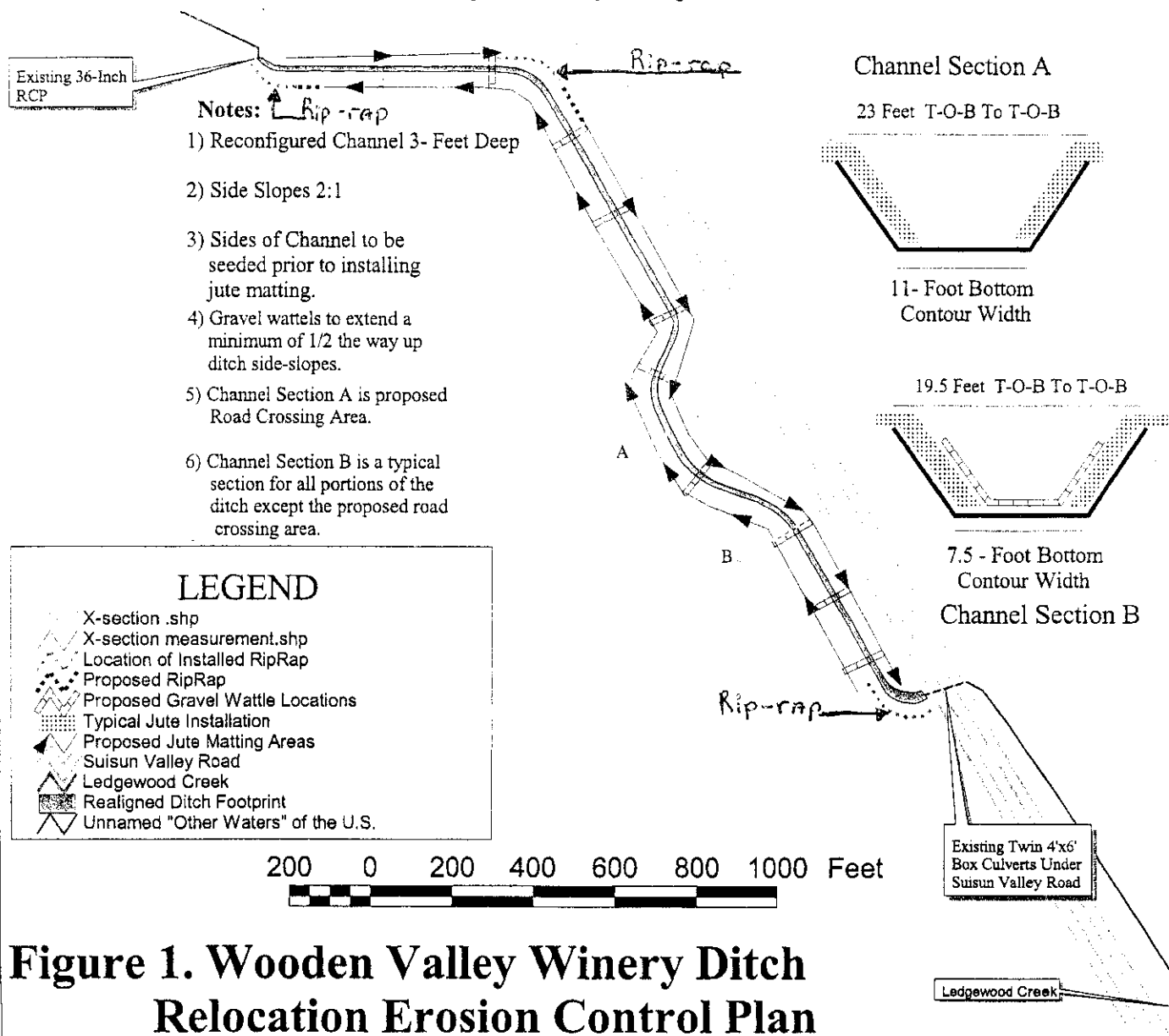


Figure 1. Wooden Valley Winery Ditch Relocation Erosion Control Plan

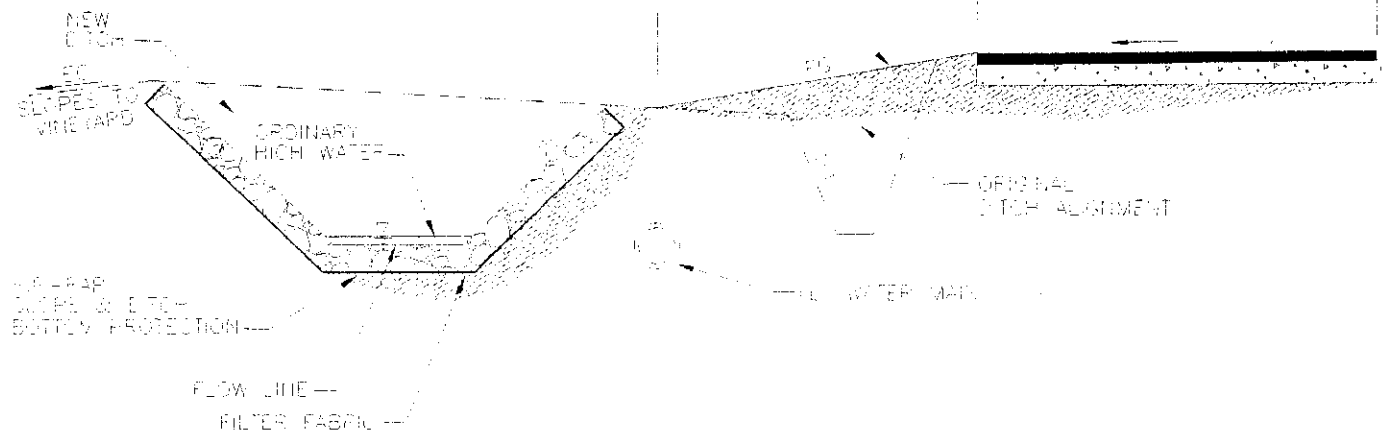
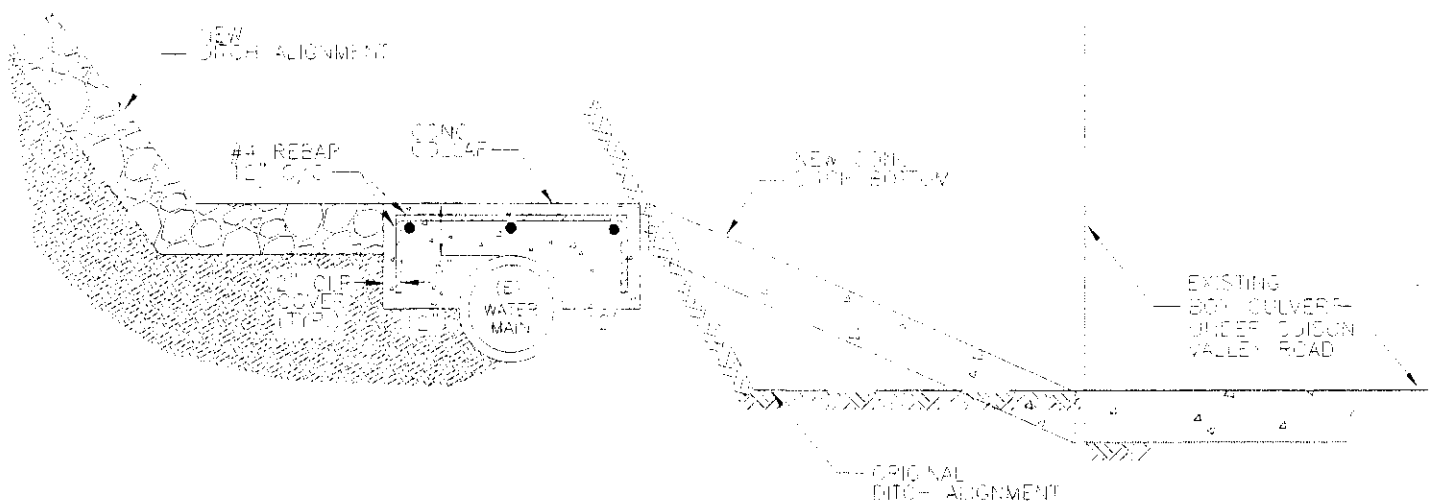
NOTE

ALL BANK PROTECTION TO BE
INSTALLED WITHIN EXISTING
STREAM CONTOURS & BACKFILLED
WITH NATIVE SOILS.

ESTIMATED FILL BELOW DHW:

Area = 309 sq.ft = 0.009-Acre
(390sq.ft)(0.66')(in) = 257c.f. = 10cy.

INSTALLED WITHIN EXISTING
STREAM CONTOURS & BACKFILLED
WITH NATIVE SOILS

**STREET SECTION A-A**

Applicant:
WOODEN VALLEY WINERY
MR. RON LANZA
4756 SUJUN VALLEY ROAD
SUJUN VALLEY, CA. 94585
TEL #: (707) 864-0730

**WATER MAIN
CROSSING DETAIL
SECTION B-B**

SHEET 1 OF 2



**CHAUDHARY
& ASSOCIATES, INC.**
ENGINEERS SURVEYORS INSPECTORS

851 NAPA VALLEY CORPORATE WAY SUITE G
NAPA, CALIFORNIA 94558
Tel: (707) 255-2729 FAX: (707) 255-5021 WWW.CHAUDHARY.COM

SCALE: N.T.S.

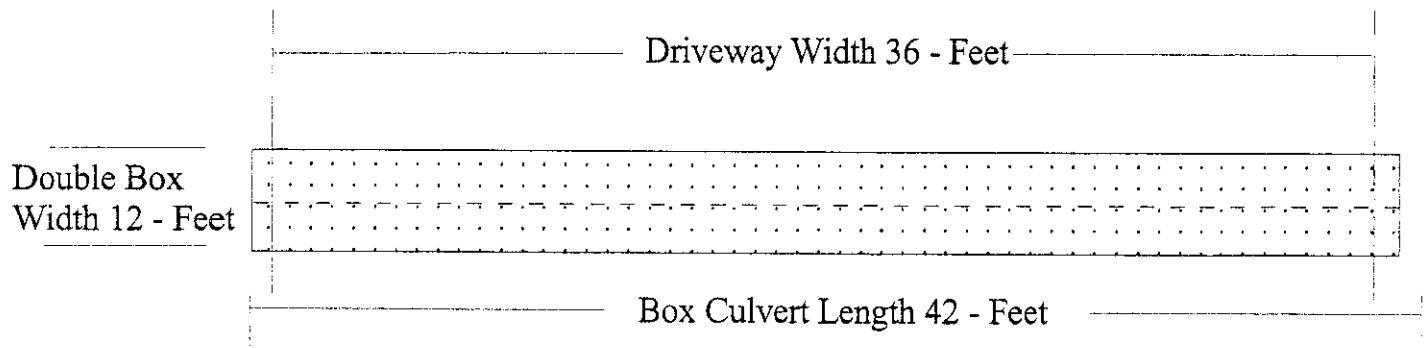
DATE: OCT 24, 2002

FILE NO. 02-03-017

WOODEN VALLEY WINERY
DITCH DETAILS

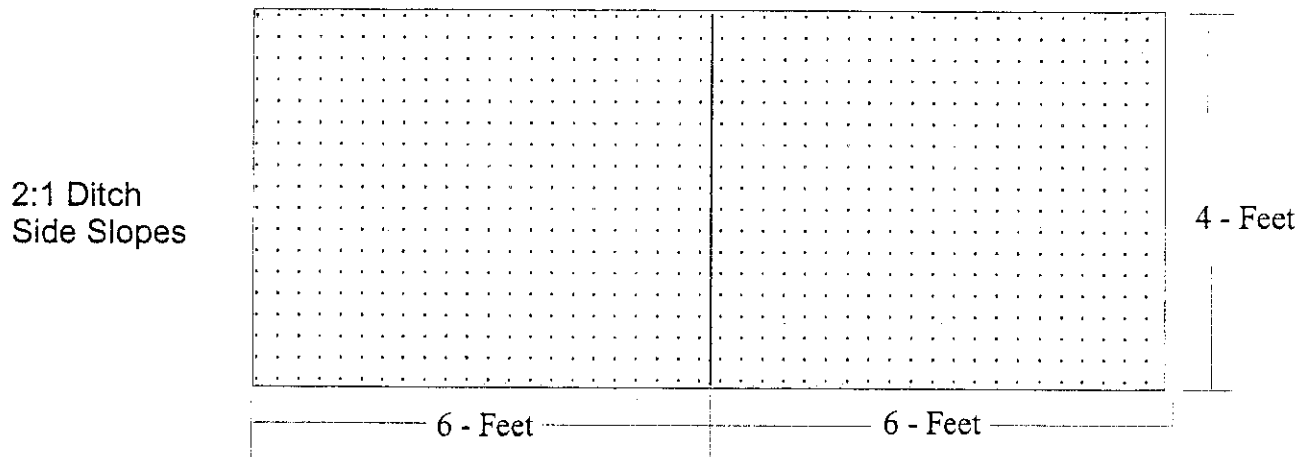
SOLANO COUNTY

CALIFORNIA



Plan View of Box Culvert Crossing

Section View of Box Culvert Crossing



LEGEND

- Box-Culvert X-Section
- Existing Ditch Configuration

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